FIRST NAMED APPLICANT



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ATTORNEY DOCKET NO.

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Antiamandr 00013/3/3/	LEIGHTON	K	60142		
MARKA A MATTERIA	7541/1104	EXAMINER			
MARK A WATKINS OLDHAM & OLDHAM CO		SHERR,	. D		
1225 WEST MARKET STREE	T	ART UNIT	PAPER NUMBER		
AKRON OH 44313-7188		2876	101/2		
		DATE MAILED:	11/04/99		
	Response to Rule 312 Communication				
	· ·				
☐ The petition filed on	2 under 37 CFR 1.3	312(h) is granted T	he paper has bee		
forwarded to the examiner for co	nsideration on the merits.				
	<u> </u>		2 4************************************		
	Direct	•			
	Pater	t Examining Group			
	0 99		••		
\square The amendment filed on \square	- 9 - 9 9 under 37 CFR 1	.312 has been cons	idered, and has b		
entered.			•		
	s of form not affecting the scope o	of the invention (Ord	er 3311).		
☐ disapproved. See explanation	-	`	,		
 entered in part. See explana 	tion below.				
			4		

#11/0 Lw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Keith Leighton

Examiner:

Sherr, D.

Serial No.

Art Unit:

2876

Filed:

Date:

June 15, 1999

Title: HOT LAMINATION PROCESS FOR THE MANUFACTURE COMBINATION CONTACT/CONTACTLESS SMART CARD AND PRODUCT RESULTING **THEREFROM**

Commissioner of Patents and Trademarks Washington, D.C. 20231

THIRD AMENDMENT AFTER ALLOWANCE UNDER 37 C.F.R. 312(a)

Dear Sir:

The following third amendment is offered for entry after receipt of the Notice of Allowance mailed April 12, 1999, and before payment of the issue fee. A first amendment under 37 C.F.R. 312 was mailed May 14, 1999; a second amendment under 37 C.F.R. 312 was mailed May 20, 1999.

In the Specification:

At page 6, line 7, please delete the words "Figs. 2a" and insert therefore --Fig. 2A--; at page 6, line 7, please delete the word "plan" and insert therefore --elevational--.

At page 6, line 9, please change "Fig. 3" to --Fig. 3A--.

At page 6, line 10, please change "3a-3a" to --3A-3A--.

At page 6, line 11, please change "Fig. 3a" to --Fig. 3B--.

At page 6, line 12, please change "3b-3b" to --3B-3B--.

At page 6, line 17, please change "5a" to --5A--; also at line 17, before the words "crosssectional" insert the words --an enlarged--; also at line 17, before the words "an alternative embodiment" insert the words -- of the portion encircled in Fig. 5 for--.

At page 7, line 17, change "2a" to --2A--.

At page 7, line 21, change "2a" to --2A--; change "3, and 3a" to --3A--. At page 13, line 4, change "90" to --91--. At page 13, line 8, change "Fig. 10" to --Fig. 7--.

Remarks

Applicant has made the proposed amendments to the specification after preparation of the final formal drawings. Applicant has found several errors such as duplicate numbering that required the changes indicated. None of the changes indicated represent new matter, but only clarify what the applicant regards as his invention.

Conclusion

Applicant earnestly requests that the Examiner enter the proposed amendment after allowance inasmuch as the proposed changes do not impact the patentability of the invention, but merely corrects an inconsistency in the labeling of the drawings.

Respectfully submitted,

OLDHAM & OLDHAM CO., L.P.A.

Mark A. Watkins Registration 33,813

Date: Ine 15, 1999

MAW/JDD/srm

Twin Oaks Estate 1225 West Market Street Akron, OH 44313-7188 (330) 864-5550

Attorney Docket: 6014-2

Practitioner's Docket No. 6014-2

PATENT

IN THE UNITED STATES PATENT ND TRADEMARK OFFICE

In re application of: Leighton, Keith R.

Application No.: 08/918,582

Group No.: 2876 Filed: \8/19/1997 Examiner: Sherr, D.

For: Lat Lamination Process for the Manufacture Combination Contact/Contactless Smart Card and

ProducteResulting Therefrom

Batch No. R59

U.S. Patent and Trademark Office Office of Publications Query and Correspondence Branch Crystal Plaza 2 Room-6C30 Washington, D.C. 20231

LETTER ACCOMPANYING AMENDMENT AFTER ALLOWANCE (37 C.F.R. § 1.312)

- Please make the amendments shown in the attached papers in this application in the specification and drawings. Publishing Division
- 2. Type of amendment:

JUN 2 3 1999

Correction of formal matters

As shown in the remarks of the attached paper, these (1) are needed for proper disclosure or protection of the invention and (2) require no substantial amount of additional work on the part of the PTO.

- 3. The issue fee has not been paid.
- Additional fees:

Please charge Account 15-0450 for any additional fees that may be required by the filing of this paper.

Reg. No.: 33,813

Tel. No.: (330) 864-5550

Customer No.: 021324

Mark A. Watkins

Oldham & Oldham Co., L.P.A.

1225 W. Market St. Akron, OH 44313 USA

Plus 4 Attached Pages

(Letter Accompanying Amendment after Allowance (37 C.F.R. § 1.312)

HART A #11/0 PATENT

Practitioner's Docket No. 6014/2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Leighton, Keith R.

Application No.: 08/918,582

Filed: 08/19/1997

Group No.: 2876 Examiner: Sherr, D.

For: Hot Lamination Process for the Manufacture Combination Contact/Contactless Smart Card and

Product Resulting Therefrom

Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

I hereby certify that the attached correspondence comprising:

THIRD AMENDMENT AFTER ALLOWANCE 4 PAGES OF DRAWINGS

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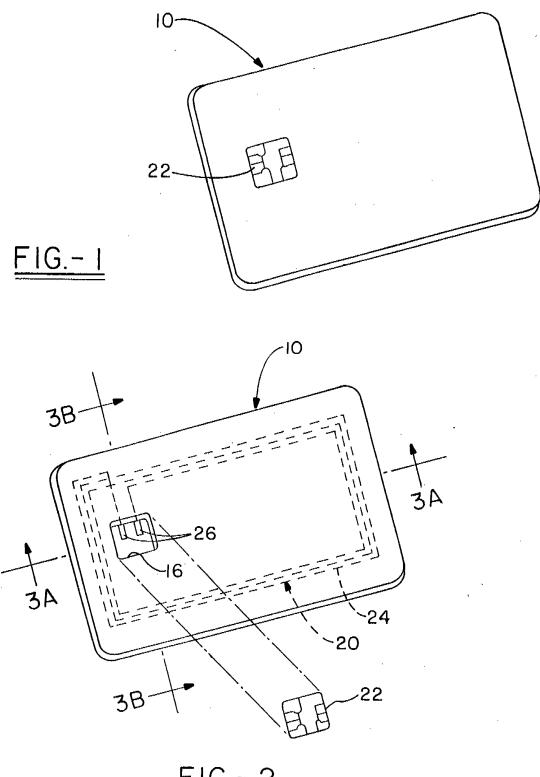
Assistant Commissioner for Patents Washington, D.C. 20231

on Jun. 15, 1999.

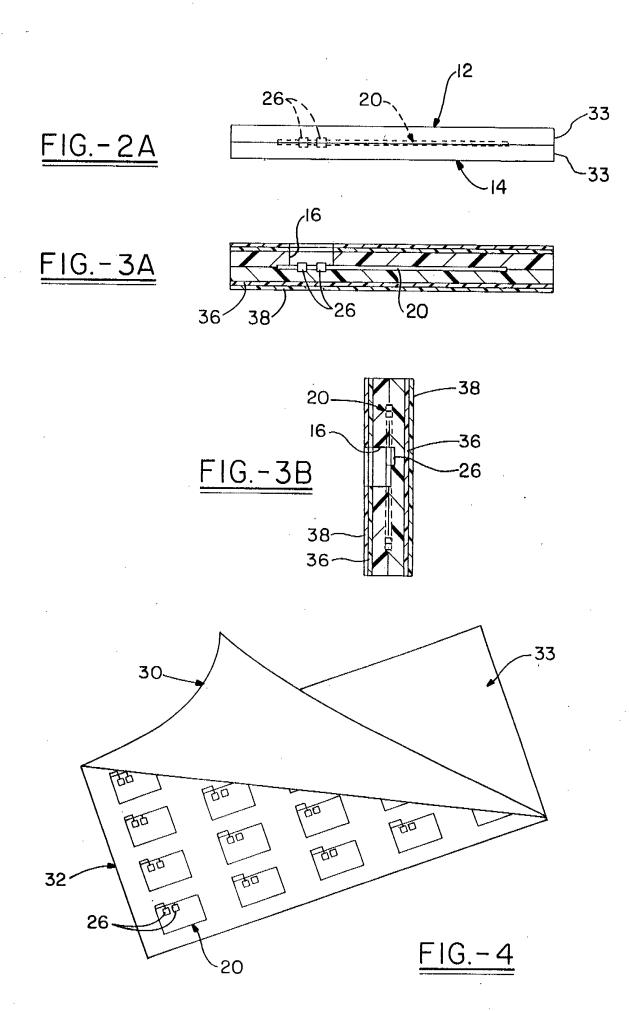
MARK A. WATKINS

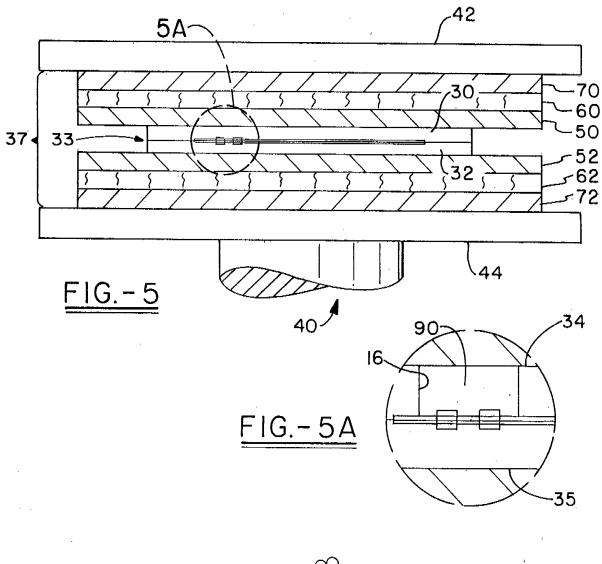
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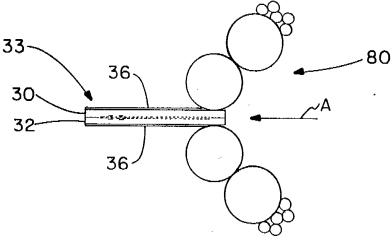
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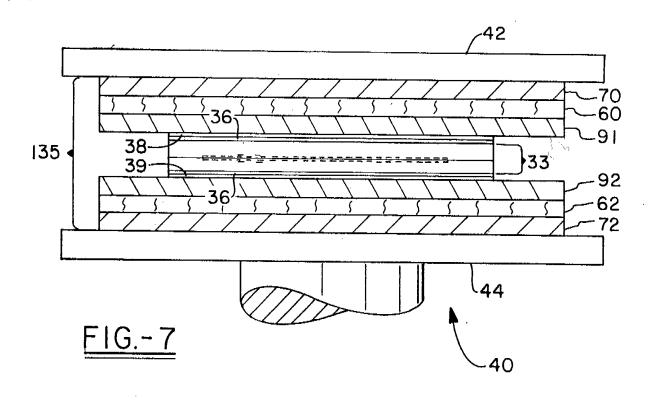
<u>FIG.-2</u>

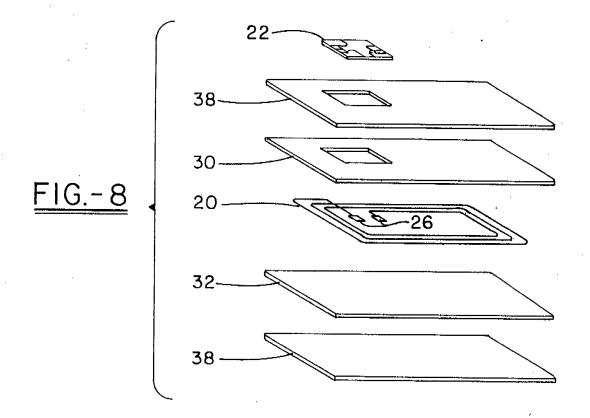






<u>FIG.-6</u>





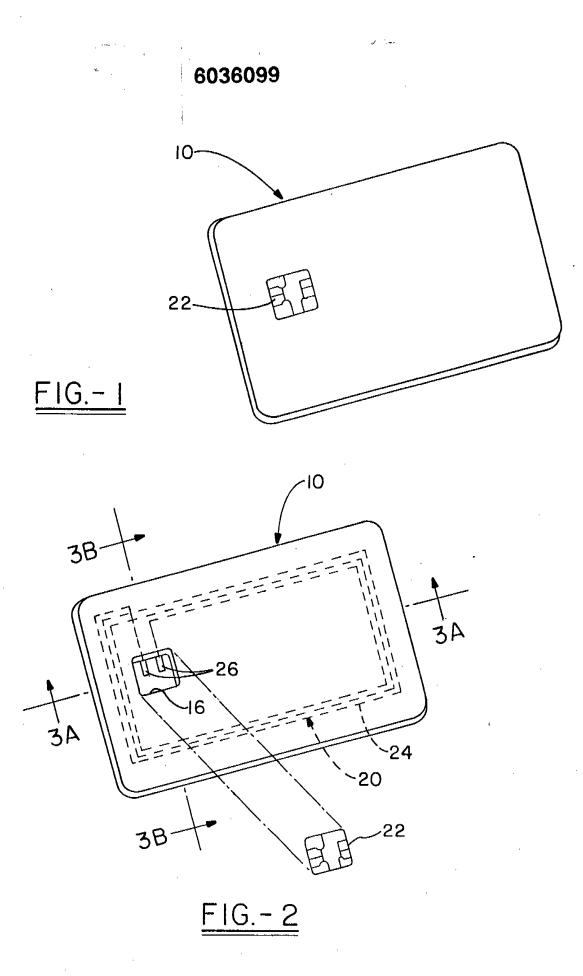


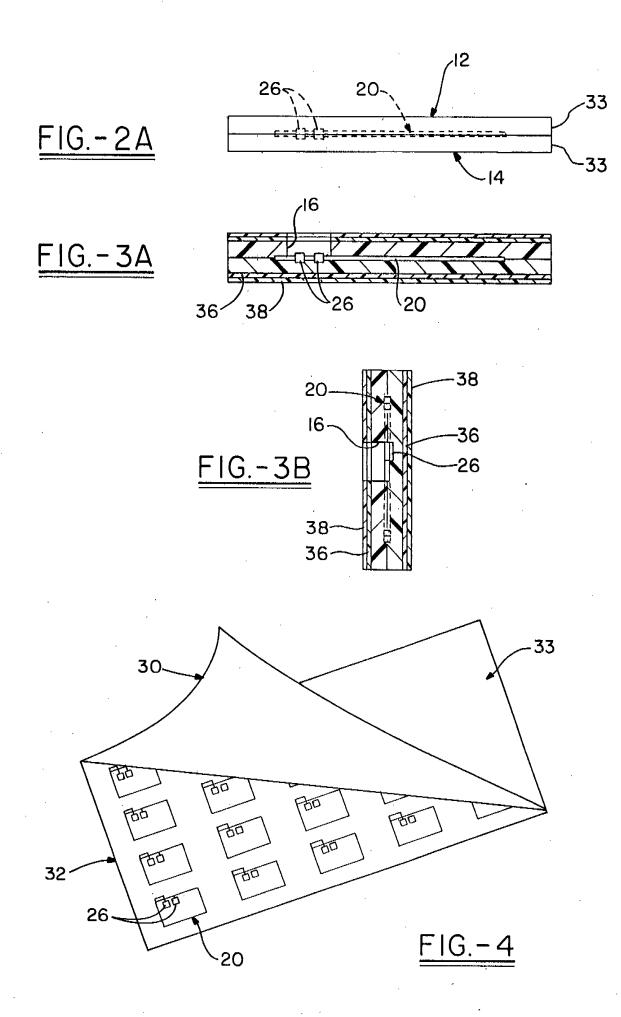
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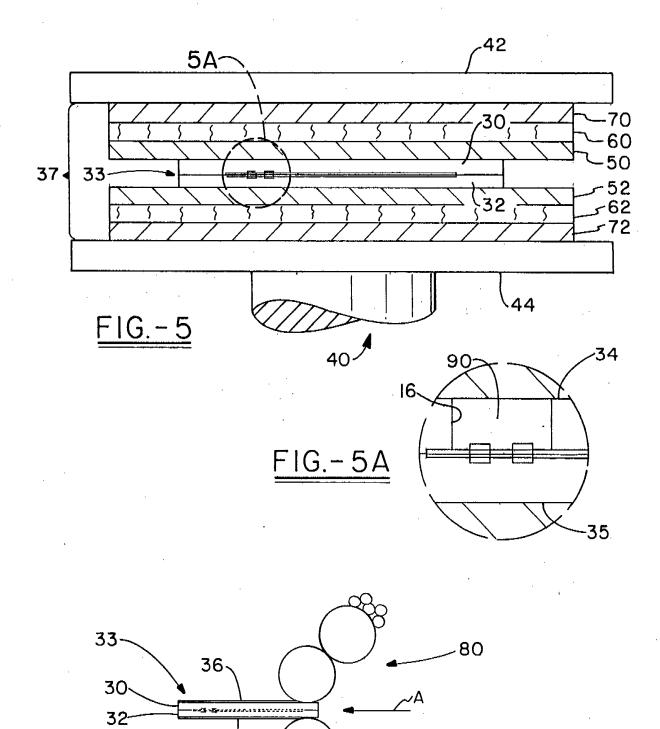
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APPLICATION NUMBER FILING DATE			FIRST NAMED APPLICAN	ATTORNEY DOCKET NO.			
08/918,582	08/19/97	LEIGH	ijaw	K.	60142		
		**************************************	41/1104	EXA	MINER		
MARK A WATKI	NE	7 - 3*	PLATERS.	SHERR	y <u><u><u> </u></u></u>		
OLDHAM & OLD 1225 WEST MA				ART UNIT	PAPER NUMBER		
AKRON OH 443				2876	12		
				DATE MAILED:	11/04/99		
		Respo	onse to Rule 312 mmunication				
☐ The petition filed of forwarded to the e	on examiner for conside		under 37 CFR 1.3 the merits.	12(b) is granted. T	he paper has been		
			Directo Patent	or, t Examining Group			
☐ disapproved.	ected to matters of See explanation be	form not a	under 37 CFR 1.				
entered in par	t. See explanation	below.					

JUN 2 2 1999 Under valid T T (to be use	RANSMIT	+ of 1995, no persoi	Patent and Trademark Offi	PTO/SB/21 (6-98) use through 09/30/2000. OMB 0651-0031 loe: U.S. DEPARTMENT OF COMMERCE ollection of information unless it displays a 08/918,582 August 19, 1997 Keith R. Leighton 2876
Publishing Division Number	per of Pages in This Submi	ission 5	Examiner Name Attorney Docket Numbe	Sherr, D.
Publishing 02		ENCLOS	SURES (check all that app	oly)
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Date	June 17.			
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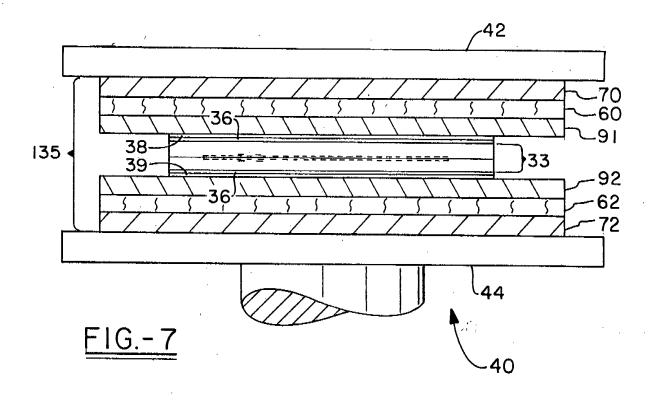


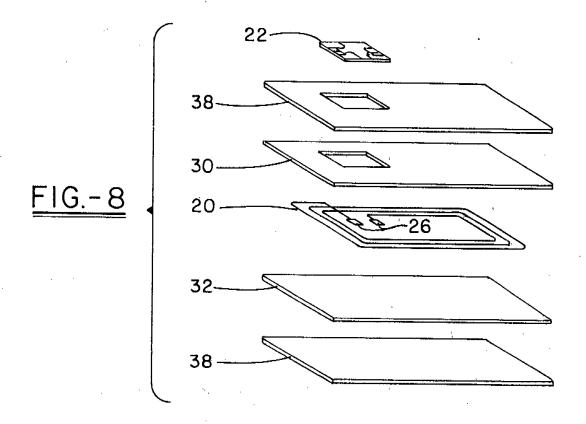




<u>FIG.-6</u>

36





PART B-ISSUE FEE TRANSMITTAL

APR 15 1999

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First Named

Applicant

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MARK A WATKINS OLDHAM & OLDHAM CO 1225 WEST MARKET STREET

LEIGHTON,

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O Days.

Mark A. Watkins (Depositor's name) AKRON OH 44313-7188 1 a. wat (Signature) Jun 8, 1999 (Date) APPLICATION NO. FILING DATE **TOTAL CLAIMS EXAMINER AND GROUP ART UNIT** DATE MAILED 08/918,582 SHERR, D 2876 04/12/99 08/19/97 018

35 USC 154(b) term ext.

TITLE OF INVENTIONHOT LAMINATION PROCESS FOR THE MANUFACTURE OF A COMBINATION CONTACT/CONTACTLESS SMART CARD AND PRODUCT RESULTING THEREFROM (AS AMENDED)

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
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Authorized Signature) 4 G. 6	tol	(Date)	8,1999			88
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JUL 1 2 1999



Practitioner's Docket No. 6014-2-CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Leighton, Keith R.

Application No.: 08/918,582

Group No.: 2876

Filed: August 19, 1997

Examiner: SHERR, D.

For: Hot Lamination Process for the Manufacture of a Combination Contact/Contactless Smart Card and

Product Resulting Therefrom

Assistant Commissioner for Patents Washington D.C. 20231

> NOTIFICATION OF FILING OF CONTINUING (1) OR CONTINUED PROSECUTION APPLICATION

Notification is hereby being made of the filing of a continuation application for this case concurrently herewith.

Reg. No. 33,813

Tel. No.: (330) 864-5550

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Mark A. Watkins Oldham & Oldham OFICE.

1225 W. Market St.

Akron, OH 44313 USA_{SEP} 1 8 1999

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CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

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Date: A; 3, 1999

Mark A. Watkins

(type or print name of person certifying)

(Notification of Filing of Continuing, Divisional or Continued Prosecution Application)



itioner's Docket No. 6014-2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Leighton

Patent No.:

6,036,099

Issued:

March 14, 2000

For:

Hot Lamination Process for the Manufacture of a Combination Contact/Contactless Smart

Card and Product Resulting Therefrom

Assistant Commissioner for Patents Washington D.C. 20231

CERTIFICATE

APR 0 2 2002

OF CORRECTION

TRANSMITTAL

Transmitted herewith:

- 1) Request for Certificate of Correction of Patent for Applicant's Mistake
- 2) Two (2) Certificates of Correction
- 3) A check in the amount of \$100.00
- 4) ACKNOWLEDGEMENT OF RECEIPT/RETURN CARD

Please charge Account No. 15-0450 for any deficient fees due for the filing of this paper.

Respectfully submitted,

Michael H. Minns Reg. No. 31,985

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March 15, 200.

Michael H. Minns



actitioner's Docket No. 6014-2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number:

6,036,099

Issued: Name of Patentee: March 14, 2000

Title of Invention:

Keith R. Leighton

HOT LAMINATION PROCESS FOR THE MANUFACTURE OF A

COMBINATION CONTACT/CONTACTLESS SMART CARD AND PRODUCT

RESULTING THEREFROM

Assistant Commissioner for Patents

Washington, D.C. 20231

ATTENTION:

Decision and Certificate of Correction Branch of the Patent Issue Division

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR APPLICANT'S MISTAKE (37 C.F.R. section 1.323)

1. It is noted that an error appears in this patent of a clerical nature or character, as more fully described below. It occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. A certificate of correction is requested.

Applicant is correcting two inadvertently omitted cross-references to copending provisional patent applications as permitted by MPEP 1471. The present application met the requirements of 37 CFR §1.78(a)(3) when it was filed. The provisional application, serial no. 60/005,685, was filed October 17, 1995 which claims the benefit of provisional application, serial no. 60/024,255, which was filed August 21, 1996.

- Attached hereto, in duplicate, is Form PTO-1050, with at least one copy being suitable for printing.
- The exact page and line number where the error occurs in the application file are:

in column 1, line 7, after 1996, add --, which claimed the benefit of provisional application serial no. 60/005,685, filed on October 17, 1995. This application claims the benefit of provisional application serial no. 60/024,255, filed August 21, 1996--

Please send the Certificate to:

Michael H. Minns

Hahn Loeser & Parks LLP

Twin Oaks Estate 1225 West Market Street

Akron, OH 44313

5. Please pay the fee of \$100.00, as required by 37 C.F.R. section 1.20(a), as follows:

Enclosed is a check for \$100.00.

Date: March 15, 2002

Reg. No.: 31,985

Tel. No.: 330-864-5550

Customer No.: 021324

03/27/2002 HVUONGE 00000021 6036099

01 FC:145

100.00 DP

Signature of Practitioner

Michael H. Minns

Hahn Loeser & Parks LLP

Twin Oaks Estate

1225 West Market Street

Akron, OH 44313

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. DATED

: 6,036,099

: March 14, 2000 INVENTOR(S) : Keith R. Leighton Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Line 7, replace "Oct. 7, 1996" with -- Oct. 7, 1996, which claimed the benefit of provisional application serial no 60/005,685, filed on October 17, 1995, filed on October 17, 1995. This application claims the benefit of provisional application serial no. 60/024,255, filed August 21, 1996 --.

Signed and Sealed this

Twenty-fourth Day of September, 2002

JAMES E. ROGAN Director of the United States Patent and Trademark Office

Attesting Officer

PTO/SB/44 (02-01)

Approved for use through 01/31/2004. OMB 0651-0033 U.S. Patent and "Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO

(Also Form PTO-1050)

: 6,036,099

DATED

: March 14, 2000

INVENTOR(S) : Keith R. Leighton

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 1, line 7 replace "Oct. 7, 1996"

with --Oct. 7, 1996, which claimed the benefit of provisional application serial no. 60/005,685, filed on October 17, 1995, filed on October 17, 1995. This application claims the benefit of

provisional application serial no. 60/024,255, filed August 21, 1996--.

MAILING ADDRESS OF SENDER; Michael H. Minns
Hahn Loeser & Parks LLP
Twin Oaks Estate
1225 West Market Street

PATENT NO. <u>6,036,099</u>

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Akron, OH 44313

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: 6,036,099

DATED

: March 14, 2000

INVENTOR(S) : Keith R. Leighton

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 1, line 7

replace "Oct. 7, 1996"

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provisional application serial no. 60/024,255, filed August 21, 1996--.

PATENT NO. 6,036,099

No. of additional cooles

MAILING ADDRESS OF SENDER: Michael H. Minns Hahn Loeser & Parks LLP Twin Oaks Estate 1225 West Market Street

Akron, OH 44313

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NOTICE RE: CERTIFICATES OF CORRECTION

DATE : 8	6/02.			Paper No.:
TO : Sup	oervisor, Art Unit <u>28</u>	76.		•
SUBJECT: Cer	tificate of Correction Re	quest in Patent No.: 4	0,036,099	,
A response to the of correction.	following question is requ	nested with respect to the	e accompanying red	quest for a certificate
patent read as shown in	the change(s) requested, of the certificate of correct claims be changed.	ion? No new matter sh	ould be introduc	•
PLEASE COMPLETE TRETURN WITH FILE,	THIS FORM AND WITHIN 7 DAYS, F CORRECTION BRANC		May	2. Alyo
THANK YOU FOR YOU				
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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,036,099

DATED

: March 14, 2000

INVENTOR(S) : Keith R. Leighton

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MAILING ADDRESS OF SENDER: Michael H. Minns Hahn Loeser & Parks LLP Twin Oaks Estate
1225 West Market Street Akron, OH 44313

PATENT NO. 6,036,099

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